

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/01/2003

EXAMINER

Stanley R Moore Esq Jenkens & Gilchrist PC 1445 Ross Avenue Suite 3200

Dallas, TX 75202-2799

DOROSHENK, ALEXA A

ART UNIT

PAPER NUMBER

1704

DATE MAILED: 10/01/2003

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/643,494	08/22/2000	Wenqing Wu	42085-00027	9521

TITLE OF INVENTION: FLUIDIZED BED POLYMERIZATION REACTOR

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification						
	CE ADDRESS (Note: Legibly mark-up	with any corrections or use I		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.		
Stanley R Moore Jenkens & Gilchris 1445 Ross Avenue Suite 3200	st PC					
Dallas, TX 75202-	2799					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/643,494	08/22/2000		Wenqing Wu	· .	42085-00027	9521
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nonprovisional	NO	\$1330		\$0	\$1330	01/02/2004
EXAM	MINER	ART UNIT	CI	ASS-SUBCLASS		
DOROSHEN	IK, ALEXA A	1764		422-143000		
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	ence address (or Change of C 22) attached. ion (or "Fee Address" Indicat or more recent) attached. Use D RESIDENCE DATA TO B	tion form a e of a Customer v	gent) and the na ttorneys or agent vill be printed.	member a registere mes of up to 2 regiss. If no name is list	stered patent	
	an assignee is identified bel ed to the USPTO or is being s	low, no assignee data v submitted under separa	will appear on the te cover. Complet		assignee data is only appropri OT a substitute for filing an ass OUNTRY)	iate when an assignment has signment.
Please check the appropriate	e assignee category or catego	ries (will not be printed	d on the patent);	individual C	corporation or other private g	roup entity 🖸 government
4a. The following fee(s) are	enclosed:	4b. Pa	yment of Fee(s):			
☐ Issue Fee				ount of the fee(s) is e		•
☐ Publication Fee				card. Form PTO-203		••
Advance Order - # of	Copies	Dej	The Director is hoosit Account Nu	ereby authorized by mber	charge the required fee(s), or (enclose an extra	copy of this form).
Director for Patents is reque	ested to apply the Issue Fee at	nd Publication Fee (if a	iny) or to re-apply	any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
other than the applicant;	d Publication Fee (if require a registered attorney or ag- ecords of the United States Pa	ent; or the assignee o	r other party in			
obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fig y is governed by 35 U.S.C. I lites to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virginia and the public sent of the complete sent of the co	tle (and by the USPTC 22 and 37 CFR 1.14. The athering, preparing, and I vary depending upo require to complete the the Chief Information of Commerce, Alexa TED FORMS TO The ginia 22313-1450.	O to process) an Chis collection is d submitting the n the individual his form and/or on Officer, U.S. andria, Virginia HIS ADDRESS.			
Under the Paperwork Recollection of information	eduction Act of 1995, no punless it displays a valid OM	bersons are required to B control number.	to respond to a			



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Stanley R Moore Esq Jenkens & Gilchrist PC			DOROSHENK, ALEXA A	
1445 Ross Avenue			ART UNIT	PAPER NUMBER
Suite 3200 Dallas, TX 75202-2	2700		1764	-
Danas, 1A /3202-2	2799		DATE MAILED: 10/01/2003	·

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 709 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 709 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/643,494 08/22/2000		Wenqing Wu	42085-00027	9521
7:	590 10/01/2003		EXAM	INER
Stanley R Moore Esq Jenkens & Gilchrist PC 1445 Ross Avenue Suite 3200			DOROSHENK, ALEXA A	
			ART UNIT	PAPER NUMBER
			1764	
Dallas, TX 75202-	2799	•	DATE MAILED: 10/01/200	3

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

Вy	a small entity (Sec.	1.27(a))	 \$665.00
	other than a small e		

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.